## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled:

## ORTHO SUBSTITUTED CHIRAL PHOSPHINES AND PHOSPHINITES AND THEIR USE IN ASYMMETRIC CATALYTIC REACTIONS

the specification of whic	h		
(check one)	is attached hereto	١.	
_)	was filed on <b>Nove</b> 09/991,261	mber 16, 2001 as Application	
	and was amended	d on	(if applicable).
		and the contents of the abov by any amendment referred	
	rial to the examination	Patent and Trademark Office of this application as defined	
application(s) for patent	or inventor's certificated b) for patent or inventor	le 35, United States Code, § (s) listed below and have also s certificate(s) having a filing	o identified below
Prior Foreign Application(s	)		Priority Claimed
(Number)	(Country)	(Day/Mon/Year Filed)	Yes No
(Number)	(Country)	(Day/Mon/Year Filed)	Yes No
(Number)	(Country)	(Day/Mon/Year Filed)	Yes No
application(s) listed belo application is not disclos	w and, insofar as the si sed in the prior United S	States Code, §120 of any Uubject matter of each of the cotates application in the manr §112, I acknowledge the dut	claims of this ner provided by the

material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which

occurred between the filing date of the prior application and the national or PCT international filing date of this application:

60/249,537	November 17, 2000	Expired			
(Application Serial No.)	(Filing Date)	(Status - patent, pend., abandon.)			
60/301,221	June 27, 2001	Expired			
(Application Serial No.)	(Filing Date)	(Status - patent, pend., abandon.)			
(Application Serial No.)	(Filing Date)	(Status - patent, pend., abandon.)			

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

NAMES	REGISTRATION NUMBERS
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME ZHANG	FIRST NAME XUMU	MIDDLE NAME
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Inventor's signature	L	hmy	Date	ارر	30	, 200 <sup>-</sup>
		YUMU ZHANG				